

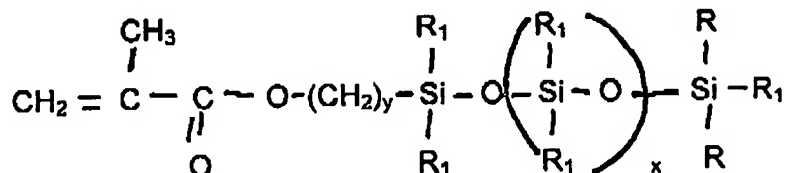
Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

IN THE CLAIMS:

- Claim 1. (Canceled)**
- Claim 2. (Canceled)**
- Claim 3. (Canceled)**
- Claim 4. (Canceled)**
- Claim 5. (Canceled)**
- Claim 6. (Canceled)**
- Claim 7. (Canceled)**
- Claim 8. (Canceled)**
- Claim 9. (Canceled)**
- Claim 10. (Canceled)**
- Claim 11. (Canceled)**
- Claim 12. (Canceled)**
- Claim 13. (Canceled)**

Claim 14. (Currently amended) A method of producing ophthalmic devices from [[the]] polymeric compositions produced through the polymerization of one or more macromonomers



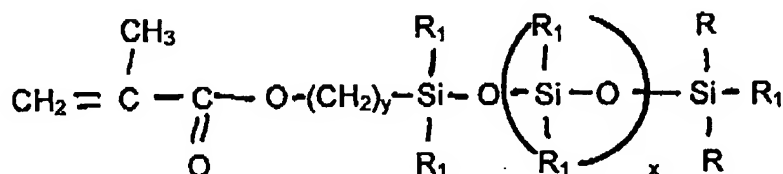
wherein the R groups may be the same or different aromatic-based substituents;

R₁ is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y

is a natural number, of claim 6, 7, 8 or 9 comprising:

- casting one or more polymeric compositions in the form of a rod;
- lathing or machining said rod into disks; and
- lathing or machining said disks into ophthalmic devices.

Claim 15. (Currently amended) A method of producing ophthalmic devices from [[the]] polymeric compositions produced through the polymerization of one or more macromonomers



wherein the R groups may be the same or different aromatic-based substituents;

R₁ is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y

is a natural number, of claim 6, 7, 8 or 9 comprising:

pouring one or more polymeric compositions into a mold prior to curing;

curing said one or more polymeric compositions; and

removing said one or more polymeric compositions from said mold

following curing thereof.

Claim 16. (Canceled)

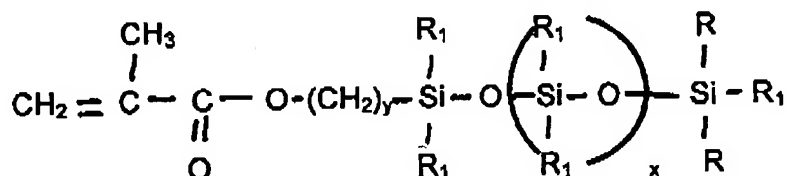
Claim 17. (Canceled)

Claim 18 (Currently amended) The method of claim 14, ~~or 15,~~ 21, 22, 23, 24, 25 or 26 wherein said ophthalmic device is a contact lens.

Claim 19. (Canceled)

Claim 20. (Canceled)

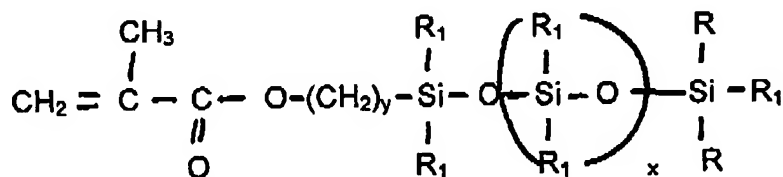
Claim 21. (New) A method of producing ophthalmic devices from polymeric compositions produced through the polymerization of one or more macromonomers



wherein the R groups may be the same or different aromatic-based substituents; R₁ is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y is a natural number, with one or more non-siloxy aromatic-based monomers comprising:

- casting one or more polymeric compositions in the form of a rod;
- lathing or machining said rod into disks; and
- lathing or machining said disks into ophthalmic devices.

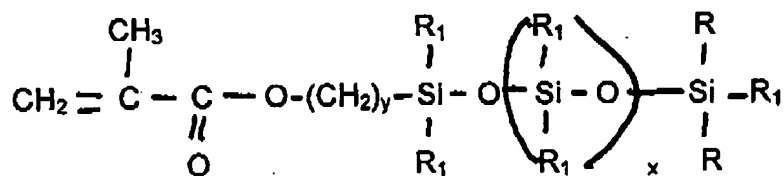
Claim 22. (New) A method of producing ophthalmic devices from polymeric compositions produced through the polymerization of one or more macromonomers



wherein the R groups may be the same or different aromatic-based substituents;
 R_1 is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y
 is a natural number, with one or more non-aromatic-based hydrophobic monomers
 comprising:

casting one or more polymeric compositions in the form of a rod;
 lathing or machining said rod into disks; and
 lathing or machining said disks into ophthalmic devices.

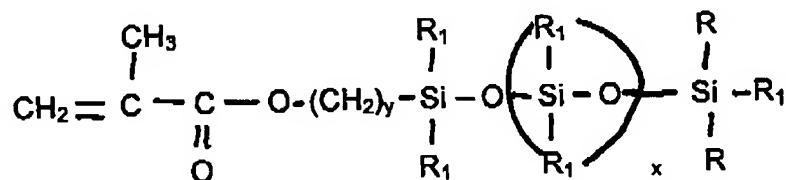
Claim 23. (New) A method of producing ophthalmic devices from polymeric
 compositions produced through the polymerization of one or more
 macromonomers



wherein the R groups may be the same or different aromatic-based substituents;
 R_1 is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y
 is a natural number, with one or more non-aromatic-based hydrophilic monomers
 comprising:

casting one or more polymeric compositions in the form of a rod;
 lathing or machining said rod into disks; and
 lathing or machining said disks into ophthalmic devices.

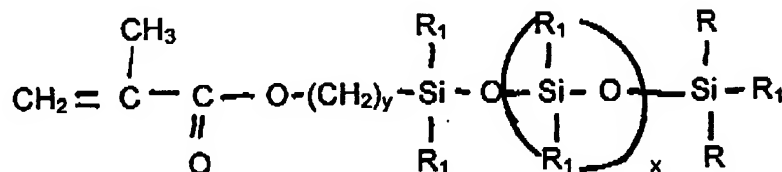
Claim 24. (New) A method of producing ophthalmic devices from polymeric compositions produced through the polymerization of one or more macromonomers



wherein the R groups may be the same or different aromatic-based substituents;
 R_1 is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y
 is a natural number, with one or more non-siloxy aromatic-
 based monomers comprising:

pouring one or more polymeric compositions into a mold prior to curing;
 curing said one or more polymeric compositions; and
 removing said one or more polymeric compositions from said mold
 following curing thereof.

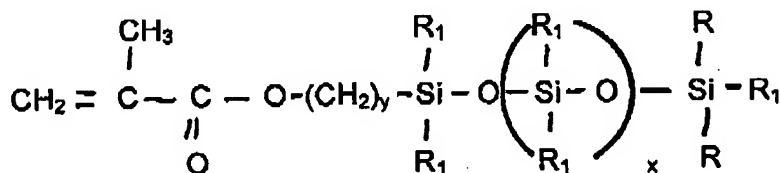
Claim 25. (New) A method of producing ophthalmic devices from polymeric compositions produced through the polymerization of one or more macromonomers



wherein the R groups may be the same or different aromatic-based substituents; R₁ is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y is a natural number, with one or more non-aromatic-based hydrophobi monomers comprising:

pouring one or more polymeric compositions into a mold prior to curing;
curing said one or more polymeric compositions; and
removing said one or more polymeric compositions from said mold following curing thereof.

Claim 26. (New) A method of producing ophthalmic devices from polymeric compositions produced through the polymerization of one or more macromonomers



wherein the R groups may be the same or different aromatic-based substituents;
R₁ is an aromatic-based substituent or an alkyl; x is a non-negative integer; and y
is a natural number, with one or more non-aromatic-based hydrophilic monomers
comprising:

pouring one or more polymeric compositions into a mold prior to curing;
curing said one or more polymeric compositions; and
removing said one or more polymeric compositions from said mold
following curing thereof.